

IOWA DEPARTMENT OF ENVIRONMENTAL QUALITY

Report Of Investigation

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Square D - #10 General facilities file
con 12-7-1
gld

<p style="text-align: center;">INVESTIGATION DATE</p> <p>Current 11-17-82 Last</p> <hr/> <p>TO: (Facility Name, Location & Address)</p> <p>Square D Company 3700 Sixth St., SW Cedar Rapids, Iowa 52406 ATTN: Glenn A. Brock</p> <hr/> <p>RE: (Specify Investigation Purpose Or Cite Rule)</p> <p>RCRA Hazardous Waste Inspection IAD 000819110</p>	<p>FROM: DEPT. OF ENVIRONMENTAL QUALITY (Use Stamp)</p> <p style="text-align: center;">REGION NO. 1 209 NORTH FRANKLIN MANCHESTER, IOWA 52057 PHONE 319/927-2640</p> <hr/> <p>Persons Contacted (Name & Position)</p> <p>Glenn Brock, Manager, Fabrication</p> <hr/> <p>Terry Mammel, Square D</p> <hr/> <p>Marv Eiman, Square D</p> <hr/> <p>Al Rickard, Square D</p> <hr/> <p>Dick Kelley, Square D</p> <hr/> <p>Craig Smith, P.E., U.S. EPA, Kansas City</p>
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OBSERVATIONS/RECOMMENDATIONS

The Square D Company in Cedar Rapids is in the business of manufacturing circuit breakers for industrial use. Hazardous waste is generated in two different waste streams at the plant. One is from the electroplating processes, which run through a small treatment facility, with non-hazardous materials being discharged to the city, and the hazardous sludge being bagged for shipment to a hazardous waste landfill in Missouri. The other waste generated is solvent from clean-up. The facility fits into the generator without storage requirement as they ship out their hazardous waste within 90 days of accumulation. The following is a completed checklist with only one deficiency noted. This was discussed with plant personnel during the inspection and will be corrected shortly.

I would like to thank Glenn Brock and the rest of the Square D personnel for their assistance during this inspection.

JPS:mc



R00352655
RCRA RECORDS CENTER

SUSPENSE DATE	Signature	Date
<u>11</u> / <u>1</u> / <u>82</u>	Inspector Joe P. Sanfilippo	11/23/82
	Regional Administrator Environmental Specialist Ron Stellick	

Enclosures (Specify)

Distribution: Regional Office: Central Office: Inspected Facility Date Copy Mailed: 11-24-82 *mc*

RP-5 (8-79)

cc: Craig W. Smith, EPA, 25 Funston Rd.,
Kansas City, Kansas 66115
Don Sandifer, EPA, 324 E. 11th St.,
Kansas City, Mo. 64106

IOWA DEPARTMENT OF ENVIRONMENTAL QUALITY

SANITARY LANDFILL INSPECTION ☐

WATER SUPPLY INSPECTION ☐

WASTEWATER TREATMENT FACILITY INSPECTION ☐

AIR QUALITY INSPECTION ☐

HAZARDOUS WASTE INSPECTION ☒

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Facility/Permit # _____

IAD

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ITEM CODE	COMMENTS AND RECOMMENDATIONS
2.A. (2)	<p><u>Training Records</u></p> <p>40 CFR 265.16(e). Training records on current personnel must be kept until closure of the facility. Training records on former employees must be kept for at least 3 years from the day the employee last worked at the facility. Personnel training records may accompany personnel transferred within the same company. Page 33236 of May 19, 1980 Federal Register.</p> <p>Plant personnel have been adequately informed of the proper handling procedures of hazardous waste and instructed on their contingency plan. However, no record of the training has been kept on file. Glenn Brock agreed that in the future Square D Company will keep a record, which will be signed by all employees who have taken the company training program for hazardous waste.</p>

Company Name Square DDate of Inspection 11-17-82IAD 000819110

HAZARDOUS WASTE GENERATOR
General Administrative Requirements
Site Inspection Report Checklist

Instruction
Answer and Explain
as Necessary

1. Manifest [40 CFR 262.21, 262.22 & 262.23 as Incorporated in 400-45 (455B) I.A.C.]

☒ Adequate ☐ More Effort Required ☐ Inadequate ☐ Not Applicable

2. Short Term Storage (262.34)

☒ Applicable ☐ Not Applicable

A. Personnel Training (265.16)

(1) Position Descriptions(2) Training Records

☒ Adequate ☐ More Effort Required ☐ Inadequate

B. Preparedness and Prevention Procedures (265.30 & 265.31)

(1) Required Equipment (254.32) and (2) Testing and Maintenance of Equipment (265.33)

☒ Adequate ☐ More Effort Required ☐ Inadequate ☐ Not Applicable

(3) Access to Communications or Alarm Systems (265.34) and (4) Required Aisle Space (265.35)

☒ Adequate ☐ More Effort Required ☐ Inadequate ☐ Not Applicable

(5) Arrangements with Local Authorities (265.37)

☒ Adequate ☐ More Effort Required ☐ Inadequate ☐ Not Applicable

C. Emergency Procedures (265.56)

(1) Contingency Plan (265.52) and (2) Instruction on Contingency Plan

☒ Adequate ☐ More Effort Required ☐ Inadequate

3. Recordkeeping (262.40) and Annual Report (262.41)

☒ Adequate ☐ More Effort Required ☐ Inadequate ☐ Not Applicable

Company Name Square DDate of Inspection 11-17-82IAD

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SHORT TERM STORAGE SITE INSPECTION REPORT CHECKLIST
4 (Containers)Instruction
Answer and Explain
as Necessary

A. Condition of Container (265.171)

☒ Adequate☐ More Effort Required☐ Inadequate

B. Inspections (265.174)

☒ Adequate☐ More Effort Required☐ Inadequate

C. Special Requirements for Ignitable or Reactive Waste (265.176)

☒ Adequate☐ More Effort Required☐ Inadequate

D. Labeling/Marking on Containers (262.31, 32, 34)

☒ Adequate☐ More Effort Required☐ InadequateSHORT TERM STORAGE SITE INSPECTION REPORT CHECKLIST
5 (Tanks)Instruction
Answer and Explain
as Necessary

A. Condition of Tanks (265.192)

☒ Adequate☐ More Effort Required☐ Inadequate

B. Uncovered Tank Requirement (265.192)

☒ Adequate☐ More Effort Required☐ Inadequate☐ Not Applicable

C. Tank with Continuous Feed Requirement (265.192)

☒ Adequate☐ More Effort Required☐ Inadequate☐ Not Applicable

D. Inspections

☒ Adequate☐ More Effort Required☐ Inadequate

E. Special Requirement for Ignitable or Reactive Waste

☐ Adequate☐ More Effort Required☐ Inadequate☒ Not Applicable